Index of authors and papers to Volume 218

Ammi, M., *see* Gervois, A. 218 (1995) 403
Annic, C., *see* Gervois, A. 218 (1995) 403

Backx, G. and Indekeu, J.O., Interface potentials and physical constraints 218 (1995) 69
Bedeaux, D., *see* Zvelindovsky, A.V. 218 (1995) 319
Berkolaiko, G., *see* Rabinovich, S. 218 (1995) 457
Beysens, D., *see* Fröhlich, T. 218 (1995) 419
Bocquet, L., *see* Piasecki, J. 218 (1995) 125
Bonetti, M., *see* Fröhlich, T. 218 (1995) 419
Boulter, C.J., *see* Parry, A.O. 218 (1995) 77, 109
Bouquet, S., *see* Fröhlich, T. 218 (1995) 419
Buldyrev, S., *see* Rabinovich, S. 218 (1995) 457

Cáceres, M.O., Irreversible thermodynamics in the framework of Tsallis entropy 218 (1995) 471
Chaves, C.M. and Koiller, B., Universality, thresholds and critical exponents in correlated percolation 218 (1995) 271
Chen, Z.X., Shuai, J.W., Liu, R.T. and Wu, B.X., The stability of the 2^n-element number neural network models 218 (1995) 291

De Kee, D., *see* Fong, C.F.C.M. 218 (1995) 56
de Leeuw, G., *see* Dekker, H. 218 (1995) 335
de Toledo Piza, A.F.R., *see* Thomaz, M.T. 218 (1995) 237
Dekker, H., de Leeuw, G. and van den Brink, A.M., Nonlocal stochastic mixing-length theory and the velocity profile in the turbulent boundary layer 218 (1995) 335
Dickinson, A.S., *see* Heck, E.L. 218 (1995) 305

Faccio, R.J., *see* Vidales, A.M. 218 (1995) 19
Feder, J., *see* Wagner, G. 218 (1995) 29
Fong, C.F.C.M. and De Kee, D., Generalized network type Constitutive equations 218 (1995) 56
Fröhlich, T., Bouquet, S., Bonetti, M., Garrabos, Y. and Beysens, D., Self-similar solutions of the non-linear diffusion equation and application to near-critical fluids 218 (1995) 419

Garrabos, Y., *see* Fröhlich, T. 218 (1995) 419
Georgoulis, M., Kluiving, R. and Vlahos, L., Extended instability criteria in isotropic and anisotropic energy avalanches 218 (1995) 191
Gervois, A., Annic, C., Lemaitre, J., Ammi, M., Oger, L. and Troadec, J.-P. Arrangement of discs in 2d binary assemblies 218 (1995) 403

Hansen, J.-P., *see* Piasecki, J. 218 (1995) 125
Havlin, S., *see* Rabinovich, S. 218 (1995) 457
Heck, E.L. and Dickinson, A.S., Anisotropy-sensitive cross-sections for CO 218 (1995) 305
Herrmann, H.J., *see* Santra, S.B. 218 (1995) 298
Hettler, M. and Ziegler, K., Phase transitions of fermions coupled to a gauge field: a quantum Monte Carlo approach 218 (1995) 461

Indekeu, J.O., *see* Backx, G. 218 (1995) 69

Jain, S., Anomalously slow relaxation in the diluted Ising model below the percolation threshold 218 (1995) 279

Joshi, R.R., Statistical mechanics of antibody – antigen binding: affinity analysis 218 (1995) 214
Jøssang, T., *see* Wagner, G. 218 (1995) 29

Kaneyoshi, T., Some problems in a diluted spin-S (S12) Ising ferromagnet 218 (1995) 46
Kaniadakis, G. and Quarati, P., Classical bosons and fermions in the contemporary transition description 218 (1995) 183
Kleinert, P. and Schlegel, H., Parquet approximation for a disordered two-dimensional electron gas in a strong transverse magnetic field 218 (1995) 507
Kluiving, R., *see* Georgoulis, M. 218 (1995) 191
Koiller, B., *see* Chaves, C.M. 218 (1995) 271

Laloë, F., *see* Snider, R.F. 218 (1995) 155
Lemaitre, J., *see* Gervois, A. 218 (1995) 403
Liu, R.T., *see* Chen, Z.X. 218 (1995) 291

Martín, C.A., *see* Nagel, O.A. 218 (1995) 487
Masoliver, J., *see* Porrà, J.M. 218 (1995) 229
Meakin, P., *see* Wagner, G. 218 (1995) 29
Miranda, E.N., *see* Vidales, A.M. 218 (1995) 19
Morioka, N., *see* Shimizu, T. 218 (1995) 390
Moukarzel, C., Morphological transitions in Laplacian growth with variable anisotropy 218 (1995) 249
Mullin, W.J., *see* Snider, R.F. 218 (1995) 155

Nagatani, T., Self-organized criticality in asymmetric exclusion model with noise for freeway traffic 218 (1995) 145
Nagel, O.A., Ramia, M.E. and Martín, C.A., Density matrix calculation of spin 52 pure nuclear quadrupole resonance echoes 218 (1995) 487
Neves, U.P.C. and Onody, R.N., Topology, dynamics and finite size effects of a kinetic growth model 218 (1995) 1

Oger, L., *see* Gervois, A. 218 (1995) 403
Onody, R.N., *see* Neves, U.P.C. 218 (1995) 1

Parry, A.O. and Boulter, C.J., Complete wetting in three dimensions I. Connection between correlation functions and generalized effective Hamiltonian theory 218 (1995) 77
Parry, A.O. and Boulter, C.J., Complete wetting in three dimensions II. Renormalization of the capillary parameter 218 (1995) 109
Passante, R., Petrosky, T. and Prigogine, I., Long-time behaviour of self-dressing and indirect spectroscopy 218 (1995) 437
Petrosky, T., *see* Passante, R. 218 (1995) 437
Piasecki, J., Bocquet, L. and Hansen, J.-P., Multiple time scale derivation of the Fokker-Planck equation for two Brownian spheres suspended in a hard sphere fluid 218 (1995) 125
Porrà, J.M., Weiss, G.H. and Masoliver, J., A diffusion model incorporating anisotropic properties 218 (1995) 229
Prigogine, I., *see* Passante, R. 218 (1995) 437

Quarati, P., *see* Kaniadakis, G. 218 (1995) 183

Rabinovich, S., Berkolaiko, G., Buldyrev, S., Shehter, A. and Havlin, S., "Logistic map": an analytical solution 218 (1995) 457
Ramia, M.E., *see* Nagel, O.A. 218 (1995) 487
Riccardo, J., *see* Vidales, A.M. 218 (1995) 19

Santra, S.B. and Herrmann, H.J., A simple model for gelation under shear 218 (1995) 298
Sarmento, E.F., Generalization of the single-site Callen identity within Tsallis statistics 218 (1995) 482
Sauermann, G., *see* Shimizu, T. 218 (1995) 375

Schlegel, H., *see* Kleinert, P. 218 (1995) 507
Shehter, A., *see* Rabinovich, S. 218 (1995) 457
Shimizu, T. and Sauermann, G., Unique Floquet decomposition theory near resonance in quantum systems 218 (1995) 375
Shimizu, T. and Morioka, N., Stationary distribution of a nonlinear system driven by a chaotic force 218 (1995) 390
Shuai, J.W., *see* Chen, Z.X. 218 (1995) 291
Snider, R.F., Mullin, W.J. and Laloë, F., Analysis of certain binary collision approximation closures of the BBGKY hierarchy 218 (1995) 155

Thomaz, M.T. and de Toledo Piza, A.F.R., Equivalence of classical spins and Hartree – Fock – Bogoliubov approximation of the fermionic anharmonic oscillator 218 (1995) 237
Troadec, J.-P., *see* Gervois, A. 218 (1995) 403

van den Brink, A.M., *see* Dekker, H. 218 (1995) 335
van der Linden, E., *see* Zvelindovsky, A.V. 218 (1995) 319
Vidales, A.M., Faccio, R.J., Riccardo, J., Miranda, E.N. and Zgrablich, G., Correlated site – bond percolation on a square lattice 218 (1995) 19
Vlahos, L., *see* Georgoulis, M. 218 (1995) 191

Wagner, G., Meakin, P., Feder, J. and Jøssang, T., Fragmentation and coalescence in simulations of migration in a one-dimensional random medium 218 (1995) 29
Weiss, G.H., *see* Porrà, J.M. 218 (1995) 229
Wu, B.X., *see* Chen, Z.X. 218 (1995) 291

Zgrablich, G., *see* Vidales, A.M. 218 (1995) 19
Ziegler, K., *see* Hettler, M. 218 (1995) 461
Zvelindovsky, A.V., van der Linden, E. and Bedeaux, D., Dynamics of multi-lamellar vesicles 218 (1995) 319